



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449 (Rev. 10-2003) <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	08/977,846	
			Filing Date	November 25, 1997	
			First Named Inventor	John O. RYAN	
			Art Unit	3639	
			Examiner Name	T. Dixon	
Sheet	1	of	1	Attorney Docket Number	549222000101

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
TD	1.	US-4,751,578	06-14-1988	Reiter et al.	
TD	2.	US-4,845,491	07-04-1989	Fascenda et al.	
TD	3.	US-6,330,334-B1	12-11-2001	Ryan	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
TD	4.	EP-0 290 679-A1,B1,B2	11-17-1988	Koninkl Philips Electronics N.V.	Translation of Abstract Only	
TD	5.	JP-3-1299-A	01-07-1991	Urba 2000	Translation of Abstract Only	
TD	6.	WO-94/22243-A1	09-29-1994	Macrovision Corporation		
TD	7.	WO-95/19668-A1	07-20-1995	Macrovision Corporation		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author ( in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Thomas Dixon/ (05/30/2006)	Date Considered	
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